

Shipping Mark		Description of Goods					
N/M		TRISODIUM CITRATE					
Packing:	25KGS BAG						
Package:	2080BAGS						
Net Weight:	52000KGS						
Gross Weight:	52416KGS						
NO.	ITEM	BP 2013	EP 31	USP 46	EP 11.0	FCC 9	TTCA ANALYSIS RESULT
1	CHARACTERS	COLORLESS OR WHITE CRYSTAL	COLORLESS OR WHITE CRYSTAL	/	COLORLESS OR WHITE CRYSTAL	COLORLESS OR WHITE CRYSTAL	COLORLESS OR WHITE CRYSTAL
2	IDENTIFICATION	PASS TEST	PASS TEST	PASS TEST	PASS TEST	PASS TEST	PASS TEST
3	LIGHT TRANSMITTANCE	/	/	/	/	/	≥95 %
4	ODOR	/	/	/	/	/	ODORLESS
5	CLARITY&COLOUR OF SOLUTION	PASS TEST	/	/	PASS TEST	/	PASS TEST
6	ASSAY	99.0-101.0 %	≥99.0 %	99.0-100.5 %	99.0-101.0 %	99.0-100.5 %	99.9 %
7	MOISTURE	11.0-13.0 %	≤13.5 %	10.0-13.0 %	11.0-13.0 %	10.0-13.0 %	11.96%
8	ACIDITY OR BASICITY	PASS TEST	PASS TEST	PASS TEST	PASS TEST	PASS TEST	PASS TEST
9	SULPHATE	≤150 ppm	/	/	≤150 ppm	/	<20 ppm
10	OXALATE	≤100 ppm	≤100 ppm	/	≤100 ppm	/	<20 ppm
11	CALCIUM	≤50 ppm	/	/	/	/	<20 ppm
12	HEAVY METALS	/	≤5 ppm	/	/	/	<1 ppm
13	IRON	/	/	/	/	/	<5 ppm
14	CHLORIDE	≤50 ppm	/	/	≤50 ppm	/	<5 ppm
15	READILY CARBURATED SUBSTANCES	NOT EXCEEDING STANDARD	/	/	NOT EXCEEDING STANDARD	/	≤1.0
16	TARTRATE	/	/	PASS TEST	/	/	PASS TEST
17	PYROGEN	PASS TEST	/	/	PASS TEST	/	PASS TEST
18	PH (5%)	/	/	/	/	7.5-9.0	7.6-8.9
19	ARSENIC	/	≤1 ppm	/	/	/	<0.1 ppm
20	MERCURY	/	≤1 ppm	/	/	/	<0.1 ppm
21	LEAD	/	≤1 ppm	/	/	/	<0.1 ppm
22	WATER INSOLUBLE SUBSTANCES	/	/	/	/	/	PASS TEST
Result		Pass					